

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **HOEHN, Steve**)
Serial No.) **PRELIMINARY AMENDMENT**
Filed: February 22, 2002)
For: **CONE SHAPED POLYGON**)
ROOF STRUCTURE)

To: Assistant Commissioner for Patents
Box Application – With Fee
Washington, D.C. 20231

Sir:

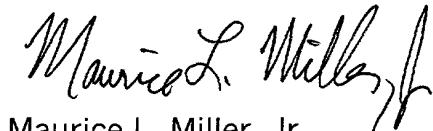
Please amend the above-identified application filed herewith as shown in the clean and marked up versions of Parts I and II hereof, respectively.

Instructions

Amend Claim 1 as shown in the marked up version.

Add new dependent Claim 21 as shown in the clean version.

Respectfully submitted,



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PART I: CLEAN VERSION

1. In a building, a roof structure comprising

an essentially non-load supporting, vertically extending central column having a lower end spaced above a supporting structure of said roof structure; and

a plurality of at least three elongated and vertically inclined, multi-element trusses fixedly joined on innermost ends thereof to said central column and being rotationally displaced from one another in a horizontal plane, each of said trusses extending radially outwardly and downwardly from said central column to an outer end portion thereof for mounting on a weight bearing supporting structure at a level spaced above the supporting surface of said building and below the lower end of said column, said plurality of trusses thereby defining a roof structure in the form of a cone shaped polygon.

21. The building of Claim 3 wherein said upper beam is inclined at a first vertical angle relative to horizontal.

PART II: MARKED-UP VERSION

I. Amend the following claim:

-- (AMENDED) 1. In a building, a roof structure comprising an essentially non-load supporting, vertically extending central column having a lower end spaced above a supporting structure of said roof structure; and a plurality of at least three elongated and vertically inclined, multi-element trusses fixedly joined on innermost ends thereof to said central column and being rotationally displaced from one another in a horizontal plane, each of said trusses extending radially outwardly and downwardly from said central column to an outer end portion thereof for mounting on a weight bearing supporting structure at a level spaced above the supporting surface of said building and below the lower end of said column, said plurality of trusses thereby defining a roof structure in the form of a cone [1]shaped polygon.--